

MASSACHUSETTS DEPARTMENT OF PUBLIC HEALTH VACANCY ANNOUNCEMENT

ANY PERSON INTERESTED IN THE FOLLOWING POSITION SHOULD SEND AN APPLICATION OF RESUME TO THE DEPARTMENT OF PUBLIC HEALTH, PERSONNEL OFFICE, 150 Tremont Street, 2nd Floor, SOSTON, MA 02111. TO ENSURE CONSIDERATION, APPLICATIONS MUST BE RECEIVED BY 5:00 P.M. ON THE DEADLINE DATE.

Functional Title Authorized Title CHEMIST I

Grade 18-Y19 No. of Vacancies Account Number 4516-1005

Position Number(s) 09001, 09002, 09003 - Friday

Division Massachusetts Center for Disease Control 305 South Street Januarica Plain, MA 02130

Bargaining Unit q Entry Salary 512.54 Supervisor KEVIN MCCARTHY Interview Mary Reardon

January 19, 1990 (Deadline Date)

GENERAL STATEMENT OF DUTIES.

Conducts environmental laboratory analyses using high performance liquid chromatography, gas chromotography and spectrophotometric methods. Prepares reagents, maintains equipment and prepared standard laboratory reports.

DETAILED STATEMENT OF DUTIES:

Performs clerical identification of drug using standard operating precedures to determine violations of harmful and narcotic drug laws for the courts and agencies for the Commonwealth. Gives expert testimony in court of law on matters relating to drug analysis. Operates and maintains complex chemical instrumentation (IR, UV, GC), microscope and balances in order to carry out drug analysis. Cooperates with evidence officers to ensure security and integrity of samples. Issues reports pertinent to drug analysis to ensure chain of evidence for the courts and agencies of the Commonwealth. Interprets test drugs and materials and recommend alternative measures for working with new material and recommended alternative measures for working with new materials in order to improve performance. Maintains inventory of laboratory supplies and equipment and chemicals must be ordered and by writing purchase orders to maintain proper supply levels.

QUALIFICATIONS REQUIRED AT HIRE:

Working knowledge of inorganic and organic chemistry, qualitative and quantitive analysis. Working knowledge of moders chemical laboratory methodism procedures, materials and equipment. Skill in the operation of chemical instrumentation (IR, GC, UV). Ability to communicate in the significance of test results in written and oral form to professionals and lay people.

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FOR CIVIL SERVICE EXAM INFORMATION. CALL (617) 727-8370.

Chemist I 18-Y19

MINIMUM ENTRANCE REQUIREMENTS:
Applicants must have at least (A) two years of full-time, or equivalent part-time, professional or technical experience in the field of chemistry or (B) any equivalent combination of the required experience and the substitutions below.

SUBSTITUTIONS:

A Bachelor's or higher degree with a major in chemistry or biochemistry may be substituted for the required experience.* * Education toward such a degree will be prorated on the basis of the proportion of the requirements actually completed.

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